

CLAIMS

1. A molding having an ink layer, wherein the molding is formed from an alicyclic structure-containing 5 polymer, the ink layer is provided after a pattern on the surface of the molding, and the retention of the ink layer when a 1-cm² portion arbitrarily selected from the surface of the molding containing the patterned ink layer is subjected to a tape peeling adhesion test is at least 80%.

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2. The molding according to Claim 1, wherein the patterned ink layer is made up by dots or lines by an ink, or a combination thereof.

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3. The molding according to Claim 1, wherein the index of wetting of the ink layer is at most 42 dyn/cm.

4. The molding according to Claim 1, wherein the thickness of the ink layer is at most 100 μ m.

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5. The molding according to Claim 1, wherein the ink layer is provided by an ink containing at least one polymer component selected from the group consisting of an olefin resin, acrylic resin, urethane resin, epoxy resin and 25 cyclized rubber.

6. The molding according to Claim 1, wherein the

patterned ink layer has a light-reflecting function.

7. The molding according to Claim 6, which is a
light guide for back light in a liquid crystal display
5 device.

8. The molding according to Claim 1, which is a
container.

10 9. The molding according to Claim 1, wherein the
alicyclic structure-containing polymer is a norbornene
polymer.

15 10. The molding according to Claim 9, wherein the
norbornene polymer is a hydrogenated ring-opening polymer
of a norbornene monomer.

11. The molding according to Claim 10, wherein the
norbornene polymer is a hydrogenated ring-opening polymer
20 of a norbornene monomer composed of a tetracyclododecene, a
dicyclopentadiene or a combination thereof.

12. A molding having an ink layer, wherein the
molding is formed from an alicyclic structure-containing
25 polymer, and the ink layer is provided after a pattern on
the surface of the molding and has an index of wetting of
at most 42 dyn/cm.